

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012825AR\
 Data File : FF015332.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jan 2025 18:43
 Operator : YP\AJ
 Sample : Q1194-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 29 00:49:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 15 07:05:42 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.992	6244647	47.308 ug/ml
Spiked Amount 50.000		Recovery =	94.62%
6) S 2-Fluorobiphenyl (SURR)	8.864	3695410	43.780 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	87.56%
11) S ortho-Terphenyl (SURR)	11.929	5690388	33.056 ug/ml
Spiked Amount 50.000		Recovery =	66.11%
Target Compounds			
12) T Fluoranthene (C21.85)	12.985	55400	0.335 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.452	39713	0.315 ug/ml
20) T Dibenz[a,h]anthracene...	18.513	30999	0.210 ug/ml

(f)=RT Delta > 1/2 Window

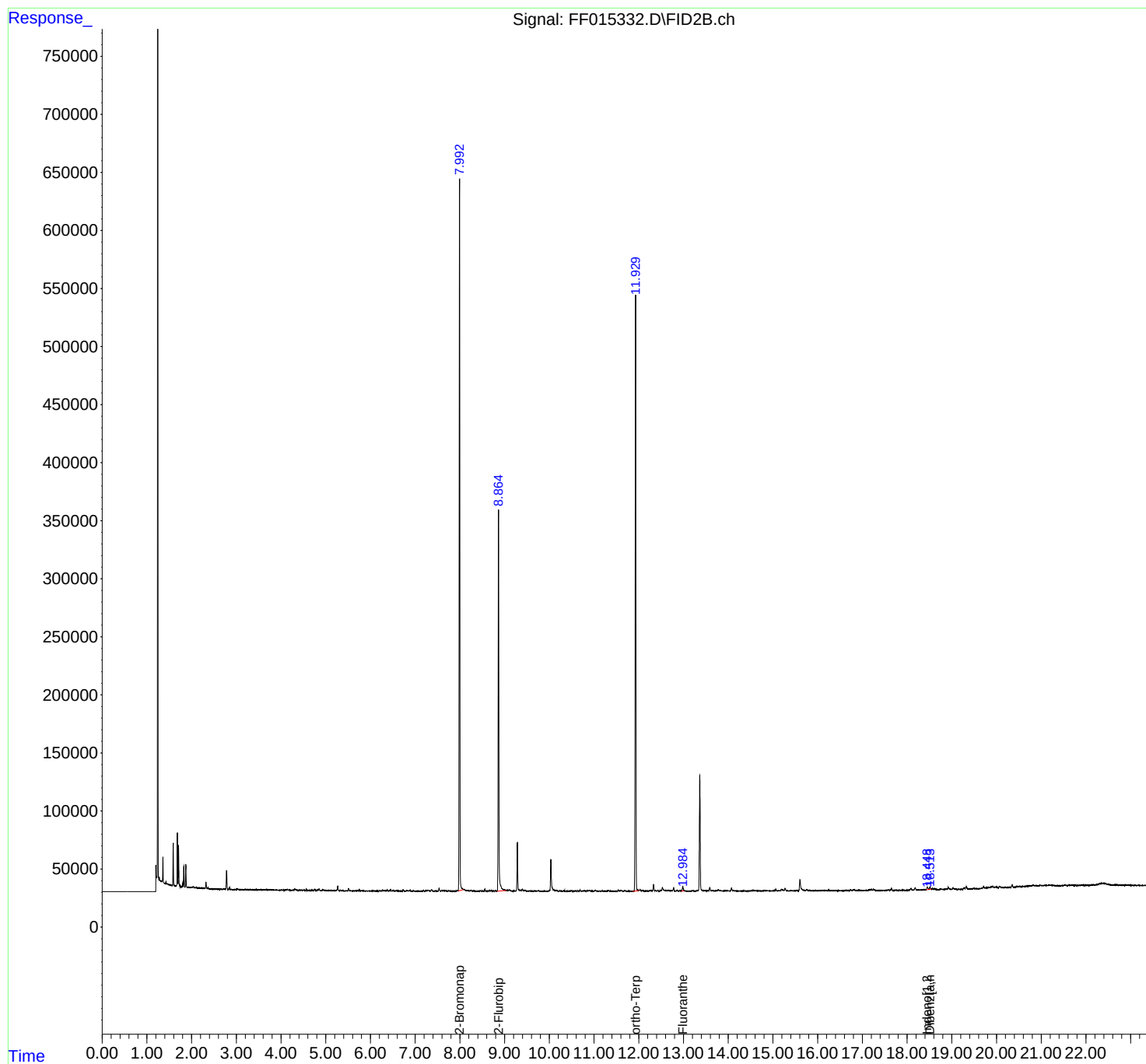
(m)=manual int.

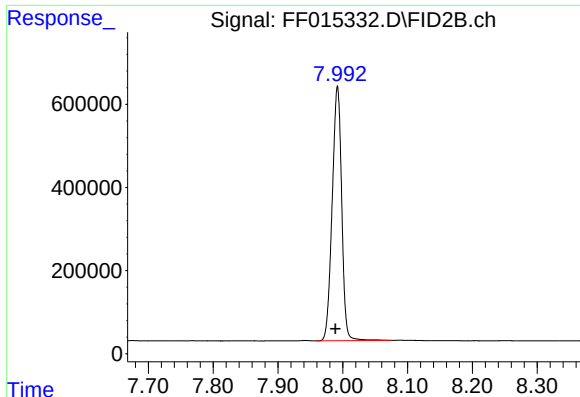
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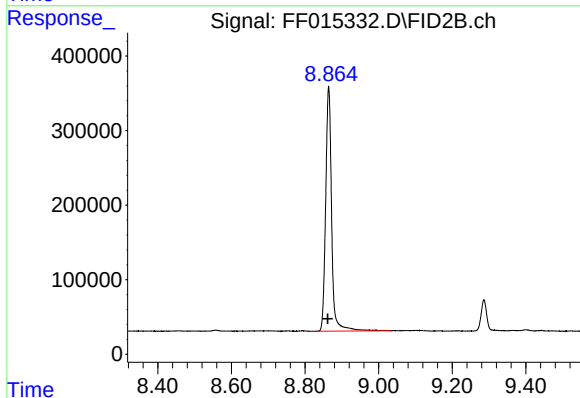




#4 2-Bromonaphthalene (SURRE)

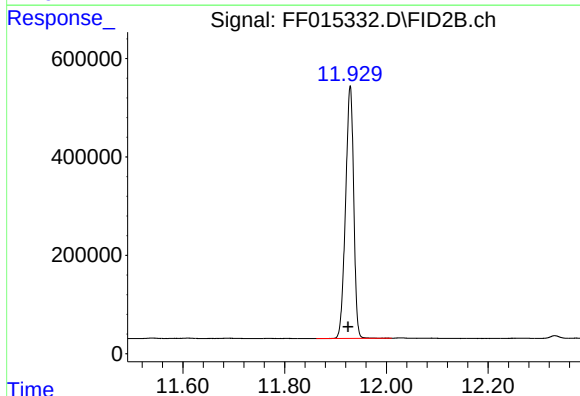
R.T.: 7.992 min
Delta R.T.: 0.003 min
Response: 6244647
Conc: 47.31 ug/ml

Instrument :
FID_F
ClientSampleId :



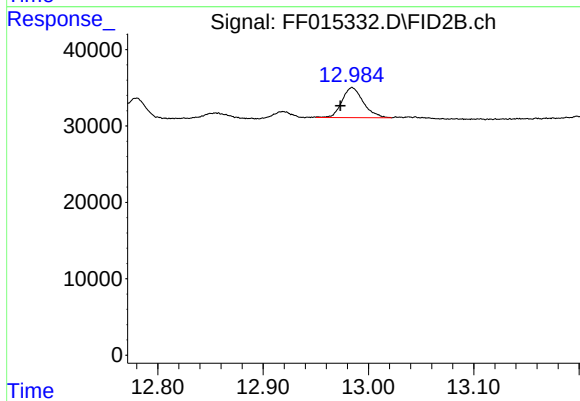
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.864 min
Delta R.T.: 0.003 min
Response: 3695410
Conc: 43.78 ug/ml



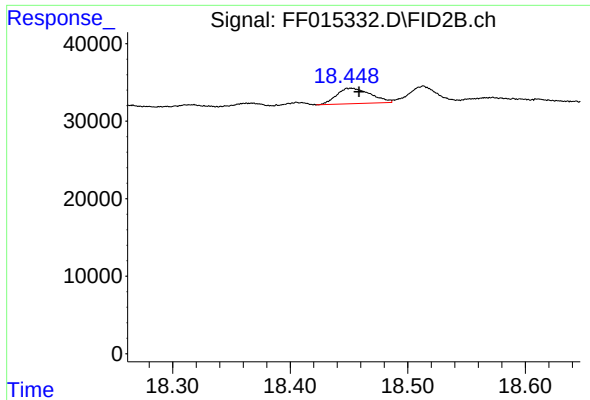
#11 ortho-Terphenyl (SURRE)

R.T.: 11.929 min
Delta R.T.: 0.004 min
Response: 5690388
Conc: 33.06 ug/ml



#12 Fluoranthene (C21.85)

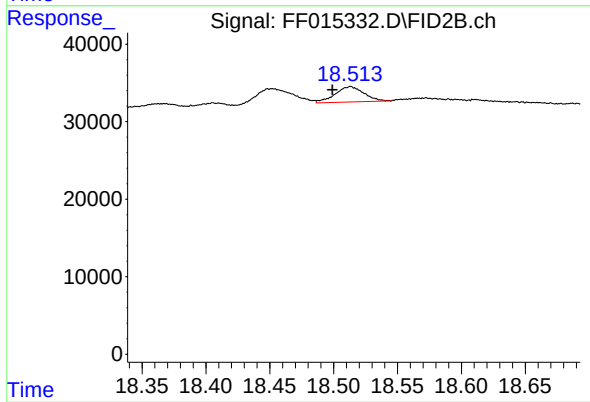
R.T.: 12.985 min
Delta R.T.: 0.011 min
Response: 55400
Conc: 0.33 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.452 min
Delta R.T.: -0.007 min
Response: 39713
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.513 min
Delta R.T.: 0.014 min
Response: 30999
Conc: 0.21 ug/ml